

RECEIVED
CENTRAL FAX CENTER

AUG 30 2004

Patent Attorneys

STIENNON & STIENNON

This transmission is intended for the exclusive use of the named recipient. If you are not the named recipient, you are hereby notified that any use, copying, disclosure or distribution of the information transmitted herewith may be subject to legal restriction or sanction, and you are requested to notify us by telephone (collect) (608) 250-4870 in advance for return or destruction of the information and all copies.

Our Fax Number: (608) 250-4874
Our Phone Number: (608) 250-4870
Our Address: P.O. Box 1667; Madison, WI 53701-1667

Appeal Brief

Fax to: Examiner J.Q. Nguyen
U.S. Patent and Trademark Office
Group Art Unit 3654
At Fax Number: (703) 872-9306
USPTO central facsimile number

From: Patrick J. G. Stiennon
Date: August 30, 2004
Time:
Our Reference: FORSAL-16

This transmission has 23 pages (including this sheet)

There follows in App. No. 09/905,550:

- * PTO/SB-21 Transmittal Form (1 p)
- * PTO/SB-22 Petition for One month Extension of Time (1p)
- * PTO/SB-17 (1 p) with authorization to charge deposit account \$440.00
- * Appeal Brief with Appendix (19 pp)

PTO/SB/21 (12-97)

Approved for use through 9/30/00. OMB 0651-0031

Please type a plus sign (+) inside this box → 6

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (To be used for all correspondence after initial filing)		Application Number	09/905,550
		Filing Date	July 13, 2001
		First Named Inventor	Pauli Koutonen
		Group Art Unit	3654
		Examiner Name	J.Q. Nguyen
Total Number of Pages in This Submission		Attorney Docket Number	FORSAL-16
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Assignment Papers (For an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) And Accompanying Petition <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	
		<input type="checkbox"/> After Allowance Communication To Group <input type="checkbox"/> Appeal Communication to Board Of Appeals and Interferences <input checked="" type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure(s) (Please identify below):	
		* PTO/SB-22	
Remarks		The Commissioner is hereby authorized to charge any additional fees that may be required with respect to this communication, or credit any overpayment, to Deposit Account No. 50-2663	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	Patrick J. G. Stiennon, Reg. No. 34934		
Signature	<i>Patrick J. G. Stiennon</i>		
Date	8/30/04		
CERTIFICATE OF FACSIMILE TRANSMISSION			
I hereby certify that this correspondence is being facsimile transmitted to United States Patent and Trademark Office on this date:			
Typed or printed name	Patrick J. G. Stiennon, Reg. No. 34934		
Signature	<i>Patrick J. G. Stiennon</i>	Date	8/30/04

PTO/SB/17 (12-97)

Approved for use through 09/30/00. OMB 0651-0032
 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL				Complete if Known																																																																																																																																																																																																																																																									
<p style="text-align: center;">Note: Effective October 1, 1997, Patent fees are subject to annual revision</p>				Application Number		09/005,550																																																																																																																																																																																																																																																							
				Filing Date		July 13, 2001																																																																																																																																																																																																																																																							
				First Named Inventor		Pauli Koutonen																																																																																																																																																																																																																																																							
				Group Art Unit		3654																																																																																																																																																																																																																																																							
				Examiner Name		J.Q. Nguyen																																																																																																																																																																																																																																																							
TOTAL AMOUNT OF PAYMENT		\$440.00		Attorney Docket Number		FORSAL-16																																																																																																																																																																																																																																																							
METHOD OF PAYMENT (check one)				FEE CALCULATION (Continued)																																																																																																																																																																																																																																																									
<p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number: 50-2663</p> <p>Deposit Account Name: Stiennon & Stiennon</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance</p>				<p>3. ADDITIONAL FEES</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520</td> <td>For filing a request for reexamination</td> <td></td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>113</td> <td>1,840*</td> <td>113</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td>Extension for reply within first month</td> <td>\$110.00</td> </tr> <tr> <td>118</td> <td>400</td> <td>218</td> <td>200</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>117</td> <td>920</td> <td>217</td> <td>480</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>118</td> <td>1,440</td> <td>218</td> <td>720</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td>1,960</td> <td>228</td> <td>880</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>119</td> <td>320</td> <td>219</td> <td>160</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>120</td> <td>320</td> <td>220</td> <td>160</td> <td>Filing a brief in support of an appeal</td> <td>\$330.00</td> </tr> <tr> <td>121</td> <td>280</td> <td>221</td> <td>140</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td>Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>141</td> <td>1,280</td> <td>241</td> <td>640</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>142</td> <td>1,280</td> <td>242</td> <td>640</td> <td>Utility Issue fee (or reissue)</td> <td></td> </tr> <tr> <td>143</td> <td>460</td> <td>243</td> <td>230</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>144</td> <td>620</td> <td>244</td> <td>310</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>123</td> <td>50</td> <td>123</td> <td>50</td> <td>Petitions related to provisional applications</td> <td></td> </tr> <tr> <td>126</td> <td>180</td> <td>126</td> <td>180</td> <td>Submission of Information Disclosure Statement</td> <td></td> </tr> <tr> <td>581</td> <td>40</td> <td>581</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>148</td> <td>740</td> <td>246</td> <td>370</td> <td>Filing a submission after final rejection (37 CFR 1.129(a))</td> <td></td> </tr> <tr> <td>149</td> <td>740</td> <td>249</td> <td>370</td> <td>For each additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td colspan="4">Other fee (specify):</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="4">Other fee (specify):</td> <td colspan="2"></td> <td colspan="2"></td> </tr> <tr> <td colspan="4">*Reduced by Basic Filing Fee Paid</td> <td colspan="2">SUBTOTAL (3)</td> <td colspan="2">\$440.00</td> </tr> <tr> <td colspan="4" style="text-align: center;">SUBTOTAL (1) \$0.00</td> <td colspan="4"></td> </tr> <tr> <td colspan="4" style="text-align: center;">SUBTOTAL (2) \$0.00</td> <td colspan="4"></td> </tr> <tr> <td colspan="4" style="text-align: center;">SUBTOTAL (3) \$440.00</td> <td colspan="4"></td> </tr> <tr> <td colspan="4" style="text-align: center;">SUBMITTED BY</td> <td colspan="4" style="text-align: center;">Complete (if applicable)</td> </tr> <tr> <td colspan="2">Typed or Printed Name</td> <td colspan="2">Patrick J. G. Stiennon</td> <td colspan="2">Reg. Number</td> <td colspan="2">34934</td> </tr> <tr> <td colspan="2">Signature</td> <td colspan="2"><i>Pauli Koutonen</i></td> <td colspan="2">Date</td> <td colspan="2">8/30/04</td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2">Deposit Account User ID</td> <td colspan="2"></td> </tr> </tbody> </table>				Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for reply within first month	\$110.00	118	400	218	200	Extension for reply within second month		117	920	217	480	Extension for reply within third month		118	1,440	218	720	Extension for reply within fourth month		128	1,960	228	880	Extension for reply within fifth month		119	320	219	160	Notice of Appeal		120	320	220	160	Filing a brief in support of an appeal	\$330.00	121	280	221	140	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1,280	241	640	Petition to revive - unintentional		142	1,280	242	640	Utility Issue fee (or reissue)		143	460	243	230	Design issue fee		144	620	244	310	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petitions related to provisional applications		126	180	126	180	Submission of Information Disclosure Statement		581	40	581	40	Recording each patent assignment per property (times number of properties)		148	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))		149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify):								Other fee (specify):								*Reduced by Basic Filing Fee Paid				SUBTOTAL (3)		\$440.00		SUBTOTAL (1) \$0.00								SUBTOTAL (2) \$0.00								SUBTOTAL (3) \$440.00								SUBMITTED BY				Complete (if applicable)				Typed or Printed Name		Patrick J. G. Stiennon		Reg. Number		34934		Signature		<i>Pauli Koutonen</i>		Date		8/30/04						Deposit Account User ID			
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																																																																																								
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																																																																										
105	130	205	65	Surcharge - late filing fee or oath																																																																																																																																																																																																																																																									
127	50	227	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																																																																																									
139	130	139	130	Non-English specification																																																																																																																																																																																																																																																									
147	2,520	147	2,520	For filing a request for reexamination																																																																																																																																																																																																																																																									
112	920*	112	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																																																																																									
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																																																																									
115	110	215	55	Extension for reply within first month	\$110.00																																																																																																																																																																																																																																																								
118	400	218	200	Extension for reply within second month																																																																																																																																																																																																																																																									
117	920	217	480	Extension for reply within third month																																																																																																																																																																																																																																																									
118	1,440	218	720	Extension for reply within fourth month																																																																																																																																																																																																																																																									
128	1,960	228	880	Extension for reply within fifth month																																																																																																																																																																																																																																																									
119	320	219	160	Notice of Appeal																																																																																																																																																																																																																																																									
120	320	220	160	Filing a brief in support of an appeal	\$330.00																																																																																																																																																																																																																																																								
121	280	221	140	Request for oral hearing																																																																																																																																																																																																																																																									
138	1,510	138	1,510	Petition to institute a public use proceeding																																																																																																																																																																																																																																																									
140	110	240	55	Petition to revive - unavoidable																																																																																																																																																																																																																																																									
141	1,280	241	640	Petition to revive - unintentional																																																																																																																																																																																																																																																									
142	1,280	242	640	Utility Issue fee (or reissue)																																																																																																																																																																																																																																																									
143	460	243	230	Design issue fee																																																																																																																																																																																																																																																									
144	620	244	310	Plant issue fee																																																																																																																																																																																																																																																									
122	130	122	130	Petitions to the Commissioner																																																																																																																																																																																																																																																									
123	50	123	50	Petitions related to provisional applications																																																																																																																																																																																																																																																									
126	180	126	180	Submission of Information Disclosure Statement																																																																																																																																																																																																																																																									
581	40	581	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																																																																																									
148	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																																																																																																																																																																									
149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))																																																																																																																																																																																																																																																									
Other fee (specify):																																																																																																																																																																																																																																																													
Other fee (specify):																																																																																																																																																																																																																																																													
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3)		\$440.00																																																																																																																																																																																																																																																							
SUBTOTAL (1) \$0.00																																																																																																																																																																																																																																																													
SUBTOTAL (2) \$0.00																																																																																																																																																																																																																																																													
SUBTOTAL (3) \$440.00																																																																																																																																																																																																																																																													
SUBMITTED BY				Complete (if applicable)																																																																																																																																																																																																																																																									
Typed or Printed Name		Patrick J. G. Stiennon		Reg. Number		34934																																																																																																																																																																																																																																																							
Signature		<i>Pauli Koutonen</i>		Date		8/30/04																																																																																																																																																																																																																																																							
				Deposit Account User ID																																																																																																																																																																																																																																																									